

New Jersey Division of AIDS Prevention and Control
Persons Living with HIV/AIDS as of December 31, 2002
Newark Residents

1. Current HIV/AIDS Category	Adult/Adolescent *		Pediatric *		Total	
	Cases	%	Cases	%	Cases	%
-----	-----	---	-----	---	-----	---
AIDS-Any OI	950	18	33	29	983	18
AIDS-CD4 Only	1747	32	0	0	1747	32
HIV Only	2687	50	80	71	2767	50
-----	-----	---	-----	---	-----	---
Total	5384	100	113	100	5497	100

Current			3. Race/Eth.	Adult/Adl*		Pediatric*		Total	
2. Age *	Cases	%		Cases	%	Cases	%	Cases	%
-----	-----	---	-----	-----	---	-----	---	-----	---
<5	18	0	White, Not Hispanic	#	#	#	#	192	3
5-12	95	2	Black, Not Hispanic	4260	79	98	87	4358	79
13-19	55	1	Hispanic	902	17	12	11	914	17
20-29	322	6	Other/Unknown	#	#	#	#	33	1
30-39	1516	28	-----	-----	---	-----	---	-----	---
40-49	2245	41	Total	5384	100	113	100	5497	100
50+	1246	23							
Unk.	0	0							
-----	-----	---							
Total	5497	100							

4. Patient Group	Adult/Adolescent Transmission Modes **					
	Males	%	Females	%	Total	%
-----	-----	---	-----	---	-----	---
Men sex with men (MSM)	481	15	0	0	481	9
Injection drug user (IDU)	1292	41	803	37	2095	39
MSM/IDU	158	5	0	0	158	3
Heterosexual contact	430	14	829	38	1259	24
Risk not reported/other***	778	25	564	26	1342	25
-----	-----	---	-----	---	-----	---
Total	3139	100	2196	100	5335	100

	Pediatric Transmission Modes					
	Males	%	Females	%	Total	%
-----	-----	---	-----	---	-----	---
Parent at risk/has AIDS/HIV	71	97	86	97	157	97
Risk not reported/other***	#	#	#	#	5	3
-----	-----	---	-----	---	-----	---
Total	73	100	89	100	162	100

NOTE: Includes only those persons known to be infected with HIV.

Indicates that number is not shown due to small cell size,
in accordance with NJDHSS security and confidentiality policies.

* Classification based on current age at the end of December 2002.

** 49 patients are currently of adult/adolescent age (13+ years old), but have evidence of having been HIV-infected as children. They are counted as adult/adolescent reports in tables 1,2, and 3, and as pediatric reports in table 4.

*** Included in this category are persons with modes of transmission of coagulation disorder and transfusion with blood/blood products.

New Jersey Division of AIDS Prevention and Control
AIDS Cases Reported as of December 31, 2002
Newark Residents

1. Disease Category	Adult/Adolescent*		Pediatric*		Total	
	Cases (%)	Deaths (%)	Cases (%)	Deaths (%)	Cases (%)	Deaths (%)
PCP	2313 (28)	1988 (86)	48 (29)	37 (77)	2361 (28)	2025 (86)
Other OI w/o PCP	2770 (34)	2183 (79)	120 (71)	73 (61)	2890 (34)	2256 (78)
KS Alone	61 (1)	47 (77)	0 (0)	0 (.)	61 (1)	47 (77)
No Disease Listed	3113 (38)	1367 (44)	0 (0)	0 (.)	3113 (37)	1367 (44)
Total	8257 (100)	5585 (68)	168 (100)	110 (65)	8425 (100)	5695 (68)

2. Age *	Cases %		3. Race/Eth.	Adult/Adl*		Pediatric*		Total	
	Cases	%		Cases	%	Cases	%	Cases	%
Under 5	129	2	White, Not Hispanic	#	#	#	#	313	4
5-12	39	0	Black, Not Hispanic	6838	83	144	86	6982	83
13-19	41	0	Hispanic	1092	13	20	12	1112	13
20-29	1036	12	Other/Unknown	#	#	#	#	18	0
30-39	3709	44	-----	-----	---	-----	---	-----	---
40-49	2498	30	Total	8257	100	168	100	8425	100
Over 49	973	12							
Unknown	0	0							
Total	8425	100							

4. Patient Group	Adult/Adolescent Transmission Modes **					
	Males	%	Females	%	Total	%
Men sex with men (MSM)	809	15	0	0	809	10
Injection drug user (IDU)	3014	56	1461	51	4475	54
MSM/IDU	303	6	0	0	303	4
Heterosexual contact	509	9	933	33	1442	17
Risk not reported/other***	744	14	474	17	1218	15
Total	5379	100	2868	100	8247	100

	Pediatric Transmission Modes					
	Males	%	Females	%	Total	%
Parent at risk/has AIDS/HIV	81	96	90	96	171	96
Risk not reported/other***	#	4	#	4	7	4
Total	84	100	94	100	178	100

Indicates that number is not shown due to small cell size,
in accordance with NJDHSS security and confidentiality policies.

* Classification at time of AIDS diagnosis.

** 10 patients were diagnosed with AIDS as adults, but have evidence either of having been HIV-infected or of having acquired AIDS as children. They are counted as adult/adolescent reports in tables 1,2, and 3; and as pediatric reports in table 4.

*** Included in this category are persons with modes of transmission of coagulation disorder and transfusion with blood/blood products.

New Jersey Division of AIDS Prevention and Control
AIDS Cases Reported as of December 31, 2002
Newark Residents

5. AIDS Cases by Year of Diagnosis.

Year of Diagnosis -----	Number of Cases -----	Number of Deaths -----	Case-Fatality Rate -----
Before 1985	115	110	96%
1985	164	156	95%
1986	239	217	91%
1987	360	343	95%
1988	436	407	93%
1989	534	496	93%
1990	511	458	90%
1991	478	430	90%
1992	623	534	86%
1993	1063	786	74%
1994	691	478	69%
1995	639	361	56%
1996	591	296	50%
1997	498	231	46%
1998	367	135	37%
1999	365	115	32%
2000	325	81	25%
2001	253	45	18%
2002	173	16	9%
-----	-----	-----	-----
Total	8425	5695	68%

Indicates that number is not shown due to small cell size,
in accordance with NJDHSS security and confidentiality policies.

New Jersey Division of AIDS Prevention and Control

HIV INFECTION-not-AIDS Reports with Identifiers Reported as of December 31, 2002
Newark Residents

1. Age *	Cases %		2. Race/Ethnicity	Adult/Adl* Cases %		Pediatric* Cases %		Total Cases %	
	-----	----		-----	----	-----	----	-----	----
Under 5	88	3	White, Not Hispanic	#	#	#	#	117	4
5-12	12	0	Black, Not Hispanic	2553	80	86	86	2639	81
13-19	79	2	Hispanic	481	15	12	12	493	15
20-29	716	22	Other/Unknown	#	#	#	#	26	1
30-39	1318	40	-----	-----	----	-----	----	-----	----
40-49	744	23	Total	3175	100	100	100	3275	100
Over 49	318	10							
Unknown	0	0							
-----	-----	----							
Total	3275	100							

3. Patient Group	Adult/Adolescent Transmission Modes **					
	Males	%	Females	%	Total	%
-----	-----	----	-----	----	-----	----
Men sex with men (MSM)	223	12	0	0	223	7
Injection drug user (IDU)	764	42	487	36	1251	39
MSM/IDU	79	4	0	0	79	2
Heterosexual contact	238	13	470	35	708	22
Risk not reported/other***	522	29	392	29	914	29
-----	-----	----	-----	----	-----	----
Total	1826	100	1349	100	3175	100

	Pediatric Transmission Modes					
	Males	%	Females	%	Total	%
-----	-----	----	-----	----	-----	----
Parent at risk/has AIDS/HIV	43	96	54	98	97	97
Risk not reported/other***	#	#	#	#	#	#
-----	-----	----	-----	----	-----	----
Total	45	100	55	100	100	100

Indicates that number is not shown due to small cell size,
in accordance with NJDHSS security and confidentiality policies.

* Classification at time of first HIV+ test or at time of report if not yet confirmed HIV+.

** 0 patients were diagnosed with HIV as adults, but have evidence of having
been HIV-infected as children. They are counted as adult/adolescent
reports in tables 1 and 2; and as pediatric reports in table 3.

*** Included in this category are persons with modes of transmission of
coagulation disorder and transfusion with blood/blood products.

NOTE: These tables include those reports of HIV Positive infection that have not yet been updated
to AIDS status. Not included in these tables are cases initially reported as HIV-not-AIDS
that have subsequently been updated to AIDS. Also not included in these tables are
HIV Perinatal Exposure Reports where the serostatus of the child is not confirmed
HIV Positive; i.e., the HIV serostatus of the child is undetermined or has been
found to be negative (seroreverted).

New Jersey Division of AIDS Prevention and Control
HIV/AIDS Cases Reported as of December 31, 2002
Newark Residents

1. Current HIV/AIDS Category	Adult/Adolescent *		Pediatric *		Total	
	Cases	%	Cases	%	Cases	%
-----	-----	---	-----	---	-----	---
AIDS-Any OI	5141	45	170	61	5311	45
AIDS-CD4 Only	3106	27	8	3	3114	27
HIV Only	3176	28	99	36	3275	28
-----	-----	---	-----	---	-----	---
Total	11423	100	277	100	11700	100

2. Age *			3. Race/Eth.	Adult/Adl*		Pediatric*		Total	
	Cases	%		Cases	%	Cases	%	Cases	%
-----	-----	---	-----	-----	---	-----	---	-----	---
Under 5	230	2	White, Not Hispanic	424	4	6	2	430	4
5-12	47	0	Black, Not Hispanic	9383	82	238	86	9621	82
13-19	150	1	Hispanic	1572	14	33	12	1605	14
20-29	2032	17	Other/Unknown	44	0	0	0	44	0
30-39	5102	44	-----	-----	---	-----	---	-----	---
40-49	2942	25	Total	11423	100	277	100	11700	100
Over 49	1189	10							
Unknown	8	0							
-----	-----	---							
Total	11700	100							

4. Patient Group	Adult/Adolescent Transmission Modes **					
	Males	%	Females	%	Total	%
-----	-----	---	-----	---	-----	---
Men sex with men (MSM)	1032	14	0	0	1032	9
Injection drug user (IDU)	3778	52	1948	46	5726	50
MSM/IDU	382	5	0	0	382	3
Heterosexual contact	747	10	1403	33	2150	19
Risk not reported/other***	1266	18	866	21	2132	19
-----	-----	---	-----	---	-----	---
Total	7205	100	4217	100	11422	100

	Pediatric Transmission Modes					
	Males	%	Females	%	Total	%
-----	-----	---	-----	---	-----	---
Parent at risk/has AIDS/HIV	124	96	144	97	268	96
Risk not reported/other***	5	4	5	3	10	4
-----	-----	---	-----	---	-----	---
Total	129	100	149	100	278	100

NOTE: Includes only those persons known to be infected with HIV.

Indicates that number is not shown due to small cell size,
in accordance with NJDHSS security and confidentiality policies.

* Classification at time of first HIV+/AIDS diagnosis.

** 1 patients were diagnosed with HIV/AIDS as adults, but have evidence of having
been HIV-infected as children. They are counted as adult/adolescent
reports in tables 1,2 and 3; and as pediatric reports in table 4.

*** Included in this category are persons with modes of transmission of
coagulation disorder and transfusion with blood/blood products.

New Jersey Division of AIDS Prevention and Control
HIV/AIDS Cases Reported as of December 31, 2002
Newark Residents

5. HIV/AIDS Cases by Year of First HIV/AIDS Diagnosis.

Year of First HIV/AIDS Diagnosis -----	Number of Cases -----	Number Known Dead -----	Case-Fatality Rate -----
Before 1985	122	113	93%
1985	194	180	93%
1986	289	254	88%
1987	432	390	90%
1988	555	498	90%
1989	700	609	87%
1990	721	593	82%
1991	757	589	78%
1992	1460	799	55%
1993	1334	689	52%
1994	963	455	47%
1995	840	306	36%
1996	691	217	31%
1997	624	172	28%
1998	495	124	25%
1999	460	103	22%
2000	493	74	15%
2001	353	25	7%
2002	208	#	#
Unknown	9	#	#
-----	-----	-----	-----
Total	11700	6203	53%

NOTE: Includes only those persons known to be infected with HIV.

Indicates that number is not shown due to small cell size,
in accordance with NJDHSS security and confidentiality policies.